

Emissions of Greenhouse Gases in the United States 2004

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Table C3. Summary of State Energy-related Carbon Dioxide Emissions, 1990-2001
 (Million Metric Tons Carbon Dioxide)

State Code	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
AK	34.4	35.1	36.5	36.4	36.2	40.8	41.8	41.8	42.9	43.4	38.6	43.2
AL	107.6	111.5	118.2	122.9	120.8	128.3	133.0	129.7	128.8	131.0	138.0	129.6
AR	49.9	48.8	50.3	49.6	53.4	56.7	61.0	60.2	61.5	63.6	64.3	63.4
AZ	62.3	63.1	65.9	68.4	71.2	66.2	68.6	71.7	76.5	80.3	86.4	88.7
CA	362.5	349.4	353.5	343.6	360.5	349.3	347.5	349.9	359.6	363.4	378.8	383.1
CO	65.6	66.8	67.8	71.8	72.2	72.3	75.4	75.5	77.8	79.6	85.0	88.8
CT	40.7	39.9	40.3	38.4	37.7	36.9	40.6	43.7	41.3	42.6	43.9	42.6
DC	4.4	4.4	4.3	4.5	4.5	4.4	4.4	4.3	4.3	4.1	4.3	4.1
DE	17.6	17.9	17.5	19.2	18.5	17.5	18.2	16.9	16.3	16.5	16.9	16.4
FL	187.3	188.1	190.4	194.2	201.7	206.6	214.5	219.4	231.9	231.3	240.5	238.8
GA	138.0	131.2	130.9	140.7	143.5	151.6	155.1	156.2	157.2	159.6	168.6	160.5
HI	21.7	19.7	20.7	19.0	20.4	20.3	19.3	18.7	18.8	18.5	18.8	19.2
IA	62.7	64.5	63.2	67.7	68.8	72.2	74.4	73.9	77.7	78.9	80.5	79.4
ID	11.3	12.0	11.3	12.4	12.5	13.3	13.9	13.7	14.0	14.8	15.5	15.5
IL	193.9	195.2	191.4	208.4	208.7	212.1	222.6	226.4	216.6	226.7	235.2	227.1
IN	205.1	202.4	199.6	204.5	204.1	209.3	214.2	218.3	219.5	226.0	240.5	230.2
KS	69.3	67.8	65.6	70.9	71.2	68.5	74.6	71.7	70.6	74.3	76.4	71.9
KY	117.1	120.5	124.2	134.9	132.9	138.0	142.5	147.3	145.1	149.6	151.0	152.2
LA	178.8	173.3	179.2	181.0	185.8	186.3	178.4	181.2	167.6	167.7	190.0	165.3
MA	83.5	82.1	84.0	81.4	81.6	78.8	80.4	86.7	84.7	82.2	83.4	83.1
MD	69.6	68.6	66.6	69.0	70.1	69.5	71.6	71.8	74.8	77.4	77.3	77.4
ME	18.9	18.5	19.3	18.9	20.3	18.9	19.7	20.0	19.7	20.7	22.6	22.7
MI	181.1	180.7	179.7	180.4	188.5	190.9	196.7	194.4	193.3	201.3	197.4	192.7
MN	78.4	78.8	80.3	85.4	87.2	90.0	94.3	92.2	92.4	93.3	98.8	95.9
MO	103.9	102.4	102.1	100.6	108.1	115.1	120.9	124.4	129.0	129.7	125.3	129.9
MS	47.9	47.8	47.9	50.2	49.8	51.1	54.0	54.7	55.6	60.6	60.3	69.0
MT	27.5	28.6	29.9	27.9	30.6	30.0	27.3	29.2	31.2	31.8	31.1	32.4
NC	110.2	110.0	120.2	126.0	121.5	127.5	141.6	144.3	143.7	142.2	150.7	145.4
ND	44.2	45.2	46.9	47.3	47.7	47.6	48.4	47.1	48.2	49.3	50.9	51.8
NE	32.9	33.7	32.6	35.9	35.9	38.4	39.4	40.8	42.8	41.6	41.6	42.9
NH	14.6	14.2	14.3	14.9	15.0	15.0	16.1	17.4	17.4	17.6	18.3	17.7
NJ	114.6	114.8	121.7	118.3	128.0	127.2	123.1	125.0	120.2	124.0	124.0	120.9
NM	53.1	49.0	51.5	52.4	52.3	50.9	53.2	56.7	56.2	57.1	59.1	59.2
NV	30.4	32.2	33.2	33.8	36.0	35.2	37.7	37.7	40.4	41.1	45.3	44.6
NY	207.7	199.9	198.9	194.2	192.4	197.7	204.8	209.7	208.5	210.6	216.8	211.5
OH	244.2	242.4	247.3	252.6	249.1	250.9	263.0	258.7	257.8	256.9	264.9	252.3
OK	88.0	89.4	92.3	95.7	94.1	94.9	97.6	99.1	97.5	97.0	100.4	104.0
OR	30.6	34.4	35.5	35.8	37.2	34.5	36.6	36.1	41.8	43.1	41.6	41.6
PA	262.5	255.2	263.6	268.2	265.7	268.3	273.1	274.8	263.5	262.0	276.2	261.9
RI	8.8	10.7	13.0	10.8	12.8	12.0	13.5	13.5	13.8	13.2	11.7	12.2
SC	59.0	60.8	60.0	64.4	64.5	63.4	65.6	67.7	70.7	73.8	77.7	75.5
SD	11.8	11.5	11.6	12.4	13.0	12.8	12.7	13.2	12.8	13.4	14.2	13.5
TN	103.2	98.8	104.4	115.0	109.7	116.1	114.6	117.6	116.5	117.2	123.4	121.4
TX	552.6	547.3	553.4	566.2	565.7	568.7	619.5	640.3	645.6	629.2	657.5	656.1
UT	53.9	52.8	54.4	56.3	57.4	57.7	58.5	60.6	63.0	61.9	65.0	63.4
VA	94.2	95.8	97.1	101.6	100.6	102.6	107.6	109.8	111.6	113.6	123.0	119.9
VT	5.4	5.6	6.1	6.1	6.0	5.9	6.2	6.4	6.2	6.4	6.7	6.5
WA	70.0	71.2	79.3	75.2	79.9	77.5	79.8	78.1	81.9	83.1	82.8	84.2
WI	85.1	87.6	86.7	90.3	93.5	96.4	104.4	107.4	105.0	109.3	111.8	109.7
WV	106.7	96.9	98.9	100.0	107.5	105.7	104.3	107.7	111.4	112.1	112.2	102.3
WY	56.5	54.7	60.4	57.7	59.9	57.7	59.1	58.5	63.3	61.8	63.0	63.3
State Total	4,980.8	4,932.9	5,023.9	5,133.2	5,206.3	5,259.3	5,445.3	5,522.1	5,548.4	5,606.6	5,808.1	5,705.1

MSW and Geothermal	3.5	2.4	2.7	2.7	2.9	3.0	3.0	3.1	3.1	3.1	3.0	3.1
Balancing Item	-2.4	8.2	18.6	-5.2	-2.0	-5.5	-3.5	-12.9	3.9	19.9	-17.1	3.2
National Total	4,981.9	4,943.5	5,045.2	5,130.7	5,207.2	5,256.8	5,444.8	5,512.2	5,555.3	5,629.6	5,793.9	5,711.4

Notes: Most of the MSW and Geothermal emissions consist of Municipal Solid Waste (MSW) -- geothermal carbon dioxide emissions are 0.3 to 0.4 million metric tons per year. The balancing item accounts for other differences between the national-level inventory and state-level emissions calculations totals. Some of the difference is caused by adjustments that were made at the national level, but were more difficult to make at the state level.